



# CALL FOR PAPERS

**ICHP 2019**  
**Dec 26-27, 2019**  
**Vienna, Austria**

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICHP 2019 : International Conference on Hydraulics and Pneumatics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Hydraulics and Pneumatics. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Hydraulics and Pneumatics

Hydraulic systems in production equipments

Hydraulic systems for mobile applications

Development in hydraulic elements: pumps, valves

Pneumatic systems and their applications

Pneumatic components and their innovation

Fluid power in automotive applications

Electronics and fluid power systems, mechatronics, application of artificial intelligence in FPS

Modelling, simulation and computational problems and tools by the development and design of the fluid power components and systems (simulation of the FPS, CFD, FEM etc.)

Industrial Hydraulics

Mobile Hydraulics

Power Pneumatics

Hydraulic and Pneumatic Components

Specific Fluid Power Systems

Electronics and Mechatronics in

Fluid Power

Fundamentals, Advanced Materials and Tribology

Environment and Fluid Power